

OFFICIAL COMMUNICATION

5775 Morehouse Drive San Diego, CA 92121 CENTRAL FAX CENTER Fax: (858) 658-2502

RECEIVED

AUG 0 7 2006

Facsimile Transmittal

DATE:

August 7, 2006

TO:

Commissioner for Patents

ATTN:

Examiner: Nguyen Thanh Vo

Art Unit: 2685

FAX NUMBER: (571) 273-8300

FROM:

Larry J. Moskowitz, Attorney for Applicant

Registration No. 42,911

Total Number of Pages Sent: 15

(including this transmittal cover sheet)

FILING BY FACSIMILE:

ATTORNEY DOCKET NO.: 010248C1

ENCLOSED ARE:

- Amendment Transmittal (1 page, in duplicate)
- Amendment (9 pages)
- Three (3) Terminal Disclaimers (3 pages)

APPLICANT: Walton et al.

ASSIGNEE: QUALCOMM Incorporated

SERIAL NO.: 10/696,630 FILED: October 29, 2003

FOR: METHOD AND APPARATUS FOR ALLOCATING DOWNLINK RESOURCES IN A MULTIPL-

INPUT MULTIPLE-OUTPUT (MIMO) COMMUNICATION SYSTEM

Please contact Kate Lane at (858) 658-2047 if all pages do not transmit.

Special Instructions: THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL TO WHOM IT IS ADDRESSED AND CONTAINS INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately. Thank you!

PTQ/SB/21

U.S. Department of Commerce Patent and Trademark Office PATENT

AMENDMENT TRANSMITTAL FORM

CENTRAL FAX CENTER

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Depositor's Name:

Date: August 7, 2006

Customer No.: 23696

Attorney Docket No.: 010248C1

In Re Application of: Walton et al. Serial Number: 10/696,630

Filed: October 29, 2003 Examiner: Nguyen Thanh Vo Group Art Unit: 2685

AUG 0 7 2006

Dear Sir:

Transmitted herewith for filing is a Response to Office Action in the above identified application.

*If the number in colum **If the number in colum **If the number in colum 4. Pec check in the Commission overpayme 6. The Commission to 37 CFR 1 to 37 CFR 1 Date: August 7, 20 QUALCOMM Incompared to the column of the c	TERMINAL mn a is less thun 20, a umn a is less than 3, a the amount of \$ Deposit Account ioner is hereby at ent to said Deposit forer is further h	DISCLAIMER onter 0 in column c. is enclosed to it No. 17-0026 of Quantification of the column c. is the column c. is enclosed to the column c. is enclosed to 1. 17-0026 of Quantification	UALCOMM Inco payment of any ac 0026. A duplicate	x \$50 = x \$200 = \$360 \$120 \$450 \$1020 \$130 (x 3) TOTAL FEE and/or extension fccs. reported the amount of \$8. ditional fees that may be a coffine sheet is enclosed for	required, or credit
#If the number in colum **If the number in col	TERMINAL Imn a is less than 20, amn a is less than 3, othe amount of \$_Deposit Accountioner is hereby at ent to said Depositioner is further hereby.	Yes No On The DISCLAIMER Senter 0 in column c. is enclosed to it No. 17-0026 of Quantity of the column c. In the column c.	ne Month we Months hree Months pay for any claim UALCOMM Inco payment of any ac	\$360 \$120 \$450 \$1020 \$130 (x 3) TOTAL FEE and/or extension fccs. rporated the amount of \$8 diditional fees that may be a	\$0 \$0 \$450.00 \$0 \$390.00 \$840.00
#If the number in colum **If the number in col	TERMINAL mn a is less thun 20, a umn a is less than 3, a the amount of \$ Deposit Account ioner is hereby at ent to said Deposit forer is further h	DISCLAIMER The DISCLAIMER TH	pay for any claim UALCOMM Inco payment of any ac	\$120 \$450 \$1020 \$130 (x 3) TOTAL FEE and/or extension fccs. rporated the amount of \$8 dditional fees that may be a	\$0 \$450.00 \$0 \$390.00 \$840.00
*If the number in colum **If the number in colum The Commission to 37 CFR 1 **Date: August 7, 20 **QUALCOMM Incolum **QUALCOMM Incolum **If the number in colum **The number in colu	TERMINAL mn a is less than 20, s mn a is less than 3, s the amount of \$_ Deposit Account ioner is hereby au ent to said Deposit foner is further h	DISCLAIMER onter 0 in column c. is enclosed to it No. 17-0026 of Quantification of the column c. is the column c. is enclosed to the column c. is enclosed to 1. 17-0026 of Quantification	pay for any claim UALCOMM Inco payment of any ac	\$450 \$1020 \$130 (x 3) TOTAL FEE and/or extension fccs. rporated the amount of \$8- diditional fees that may be a	\$450.00 \$0 \$390.00 \$840.00 40.00. required, or credit
*If the number in colum **If the number in col	TERMINAL mn a is less than 20, s mn a is less than 3, s the amount of \$_ Deposit Account ioner is hereby au ent to said Deposit foner is further h	DISCLAIMER onier 0 in column c. is enclosed to the No. 17-0026 of Quantification of the Column c. is the column c. is enclosed to the column c. is enclosed to the column c.	pay for any claim UALCOMM Inco payment of any ac	\$1020 \$130 (x 3) TOTAL FEE and/or extension fccs. rporated the amount of \$8- dditional fees that may be a	\$0 \$390.00 \$840.00 40.00. required, or credit
**If the number in column in the Commission any overpayme to 37 CFR 1 Date: August 7, 20 QUALCOMM Incompared to the Commission of the	mn a is less thun 20, oumn a is less than 3, other amount of \$	DISCLAIMER onter 0 in column c. enter 0 in column c. is enclosed to it No. 17-0026 of Quantorized to charge out Account No. 17-	pay for any claim UALCOMM Inco payment of any ac 0026. A duplicate	\$130 (x 3) TOTAL FEE and/or extension fccs. rporated the amount of \$8- diditional fees that may be a	\$390.00 \$840.00 40.00. required, or credit
**If the number in column in the Commission any overpayme to 37 CFR 1 Date: August 7, 20 QUALCOMM Incompared to the Commission of the	mn a is less thun 20, oumn a is less than 3, other amount of \$	inter 0 in column c. inter 0 in column c. is enclosed to t No. 17-0026 of QI athorized to charge out Account No. 17-	UALCOMM Inco payment of any ac 0026. A duplicate	TOTAL FEE and/or extension fees. reporated the amount of \$8. dditional fees that may be a	\$840.00 40.00. required, or credit
**If the number in column in the Commission any overpayme to 37 CFR 1 Date: August 7, 20 QUALCOMM Incompared to the Commission of the	umn a is less than 3, on the amount of \$ Deposit Account ioner is hereby autent to said Depositioner is further be	enter 0 in column c. is enclosed to place to the two	UALCOMM Inco payment of any ac 0026. A duplicate	and/or extension fees. rporated the amount of \$8 dditional fees that may be	40.00. required, or credit
The Commission any overpayments of the Commission any overpayments to 37 CFR 1.2 to 37 CFR 1.2 Date: August 7, 20 QUALCOMM Incompagnation of the Commission	Deposit Account ioner is hereby au ent to said Depositioner is further be	t No. 17-0026 of QI athorized to charge ait Account No. 17-1	UALCOMM Inco payment of any ac 0026. A duplicate	rporated the amount of \$ <u>80</u> dditional fees that may be 1	required, or credit
	orporated	the entire pendency	Signature:	m without specific addition and 1 Moskowitz, Reg. 1 (858) 651-4556	
				ION (37 CFR 1.8(a))	
hereby certify that	•		shown below, beir		
	MAILING		521 . <i>1</i>	FACSIMILE	7
deposited with with sufficient envelope addre Patents, P.O. Be 1450.	the United States	rostal Service		tted by facsimile to the ark Office.	ratent and

(type or print name)

(type or print name)